

# DDRC Agilus Thrissur

**ABHIRAM R (37 M)**

Brucce Protocol  
STLevel(mm) STSlope(mV/s)

ID: BOB242  
Stage: Supine

Date: 24-02-2024  
Speed: 0 km/h

Exec Time : 0-00:00  
Slope: 0%

Stage Time: 00:21  
THR: 155 bpm

**HR: 65 bpm**

BP: 120/70 mmHg  
STLevel(mm) STSlope(mV/s)

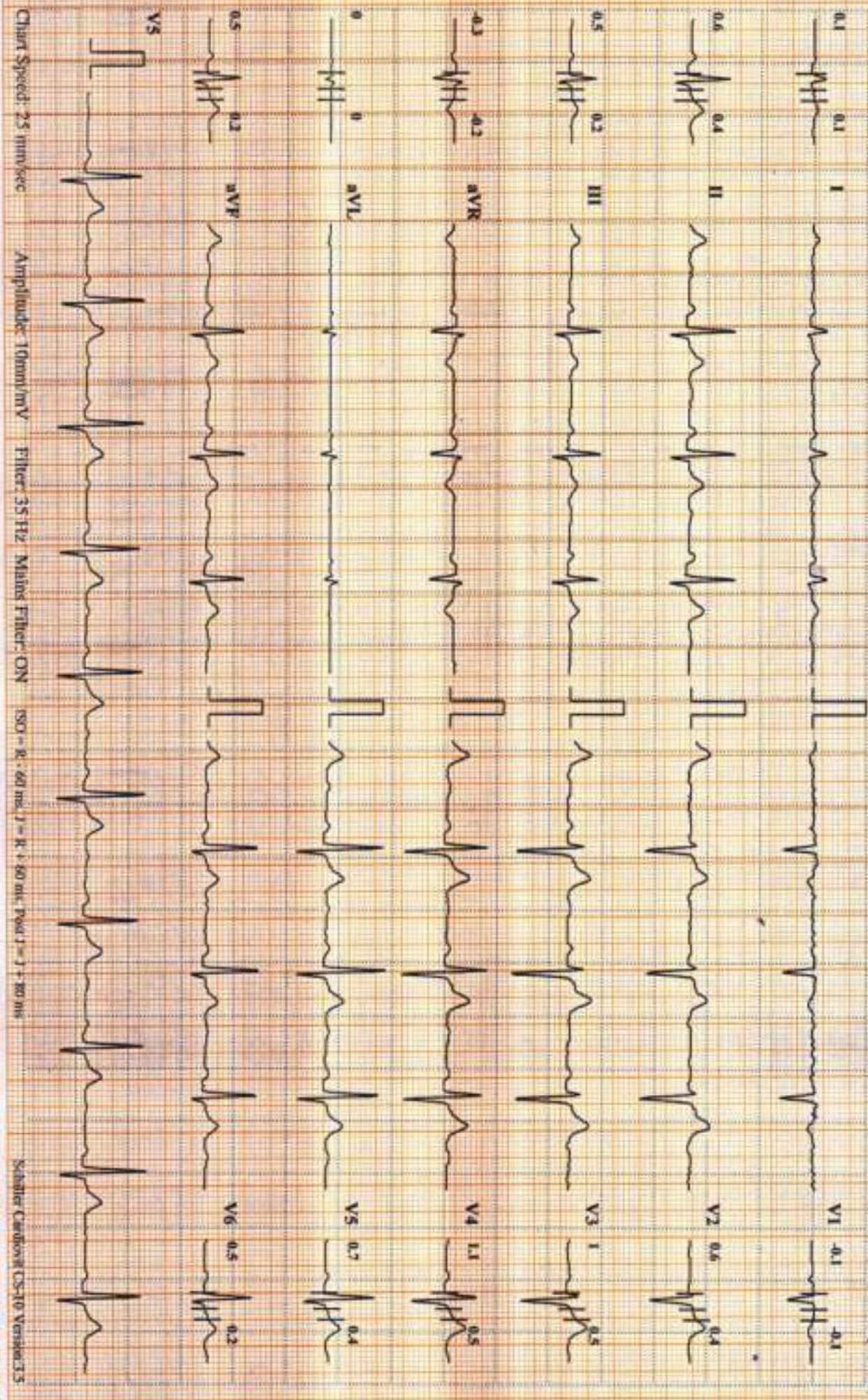


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz

Main Filter: ON  
ISO - R: 60 ms, J - R: 60 ms, Pwd: J - J + 30 ms

Schiller Cardiovit CS-10 Version: 3.5

# DDRC Agilus Thrissur

**ABHIRAM R (37 M)**

**HR: 86 bpm**

Bruce Protocol

ID: BOB242

Date: 24-02-2024

Exec Time: 0:00:00

Stage Time: 00:21

ST1(elevation) ST1(slope(mV/s))

Stage: Standing

Speed: 0

Slope: 0%

THR: 155 bpm

BP: 120/70 mmHg

ST1(elevation) ST1(slope(mV/s))

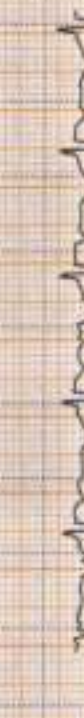


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz

Main Filter: ON

ISO - R: 60 mm, S: R: 60 mm, P: 1.5 x 30 mm

Sehiller Cardiofit CS-10 Version: 3.5

# DDRCC Agilus Thriissur

**ABHIRAM R (37 M)**

Bruce Protocol

STLevel(mm) STSlope(mV/s)

ID: BOB242

Stage: PreTest

Date: 24-02-2024

Speed: 1.6

Exec Time : 0:00:00

Slope: 0 %

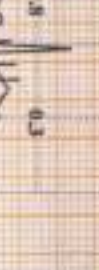
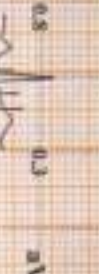
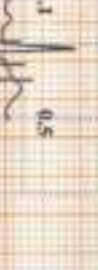
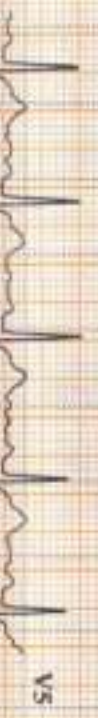
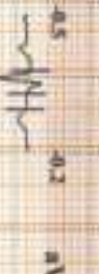
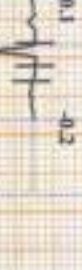
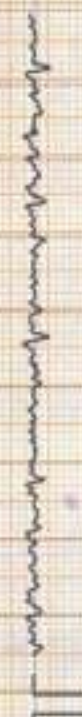
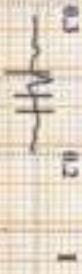
Stage Time: 00:29

THR: 155 bpm

**HR: 86 bpm**

BP: 120/70 mmHg

STLevel(mm) STSlope(mV/s)



Chief Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz

Main Filter: ON

ECG = R - 60 Hz, T = R + 60 Hz, Speed = 1 + 80 mm

Scanner Cardwell CS-10 Version: 3.5

# DDRC Agilus Thrissur

**ABHIRAM R (37 M)**

Bruce Protocol  
STI:ecvlmmj STISlope:vn/vj

ID: BOB242  
Stage: 1

Date: 24-02-2024  
Speed: 2.7 kmph

Exec Time: 0:03:00  
Slope: 10 %

Stage Time: 03:00  
THR: 155 bpm

**HR: 103 bpm**

BP: 125/75 mmHg  
STI:ecvlmmj STISlope:vn/vj

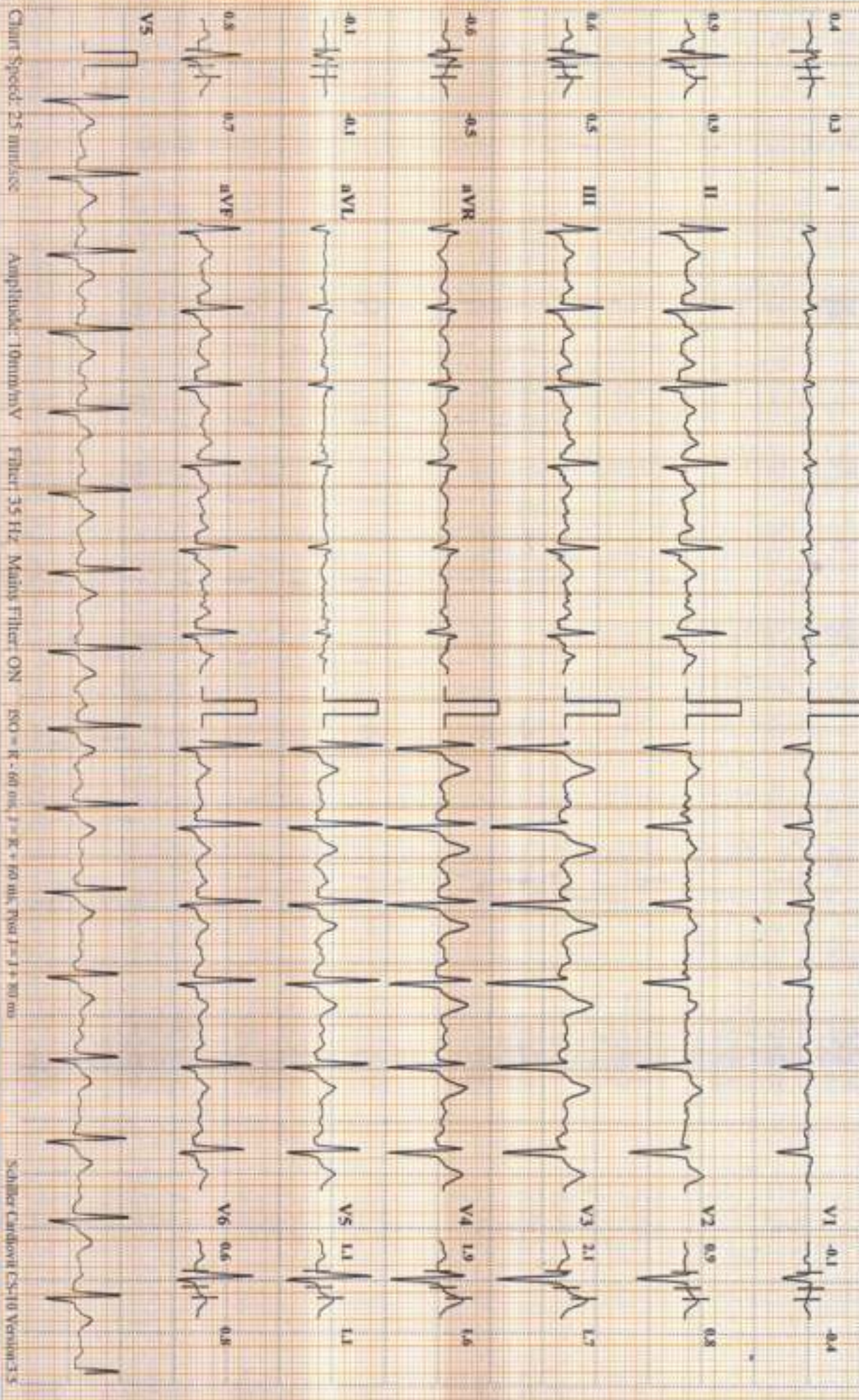


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Main Filter: ON

ISO = R - 60 ms, P = R + 60 ms, Rise F = 1 + 80 ms

Schiller Cardioit CS-10 Version 3.5

# DDRC Agilus Thrissur

**ABHIRAM R (37 M)**

Bruce Protocol  
STLce(dmm) STSllope(mV/s)

ID: BOB242

Stage: 2

Date: 24-02-2024

Speed: 4 kmph

Exec Time: 0:06:00

Slope: 12 %

Stage Time: 03:00

THR: 155 bpm

**HR: 113 bpm**

BP: 128/78 mmHg  
STLce(dmm) STSllope(mV/s)

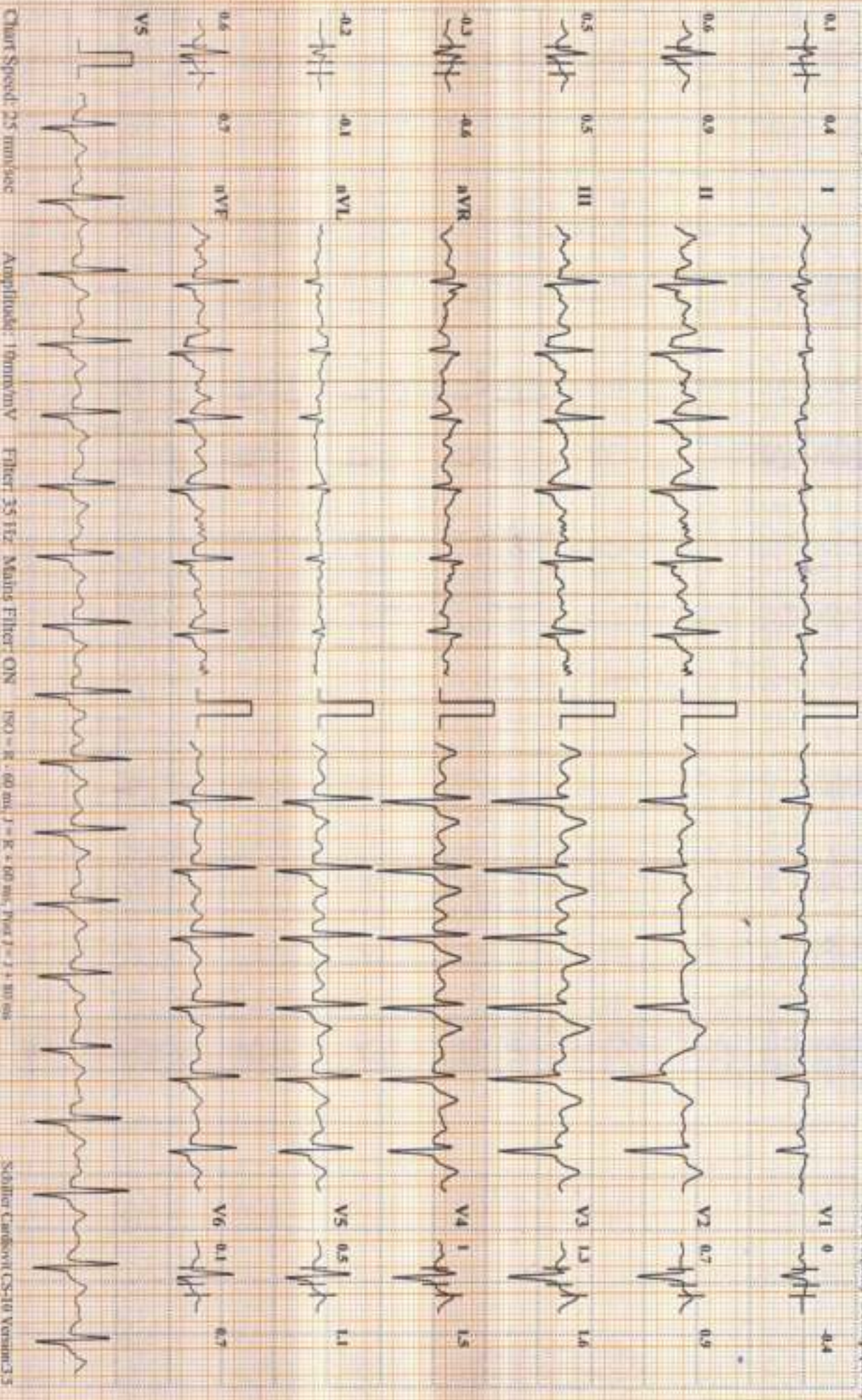


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz

Main Filter: ON

RSO - R - 60 ms, J - R - 60 ms, Tlead J - J + 30 ms

Software: CardioVet CS-10 Version: 3.5

# DDRC Agilus Thrissur

**ABHIRAM R (37 M)**

Bruce Protocol  
STLead(mm) STSlope(mV/s)

ID: BOB242  
Stage: 3

Date: 24-02-2024  
Speed: 5.5 kmph

Exec Time : 0-09:00  
Slope: 14 %

Stage Time: 03:00  
THR: 155 bpm

**HR: 143 bpm**

BP: 128/78 mmHg  
STLead(mm) STSlope(mV/s)

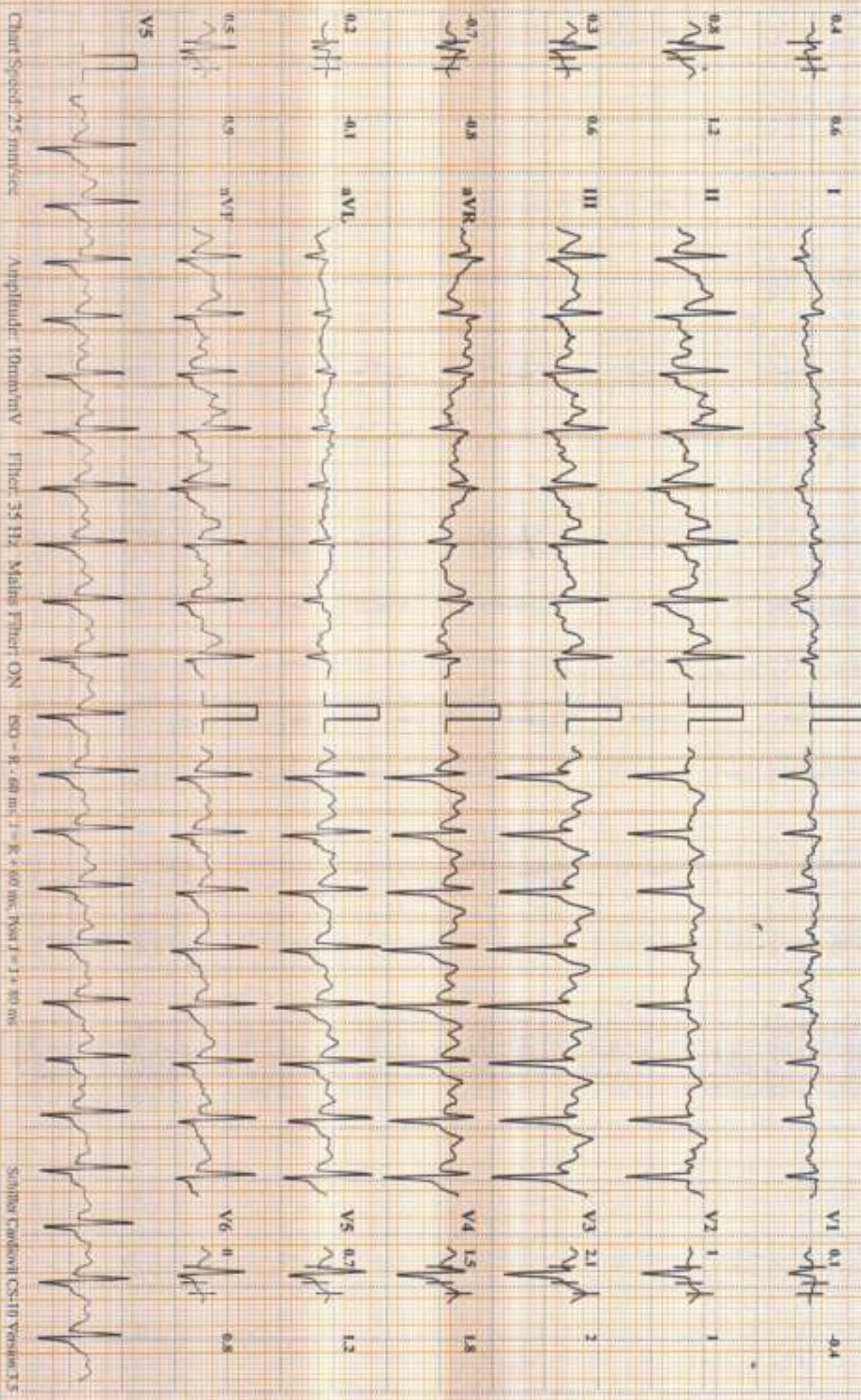


Chart Speed: 25 mm/Sec

Amplitude: 10mm/mV

Filter: 35 Hz Matrix Filter: ON

ECG - 9.60 ms, J - R + 60 sec, Post J = 1 + 80 ms

Software Cardiosoft CS-10 Version 3.5

# DDRC Agilus Thrissur

**ABHIRAM R (37 M)**

Bruce Protocol

STLevel(mv) STSlope(muV/s)

ID: BOB242

Stage: 4 Peak Exercise

Date: 24-02-2024

Exec Time: 0:09:35

Stage Time: 00:35

HR: 156 bpm

BP: 134/84 mmHg

STLevel(mv) STSlope(muV/s)

0 0.4 1

V1 0.1 -0.4

-0.1 0.9

V2 0.9 0.8

-0.1 0.5

V3 1.7 1.8

-0.1 0.6

V4 1 1.4

0.1 0.1

V5 0.1 1.1

0.1 0.3

V6 0.1 1.7

0.1 0.3

V7

0.1 0.3

V8

0.1 0.3

V9

0.1 0.3

V10

0.1 0.3

V11

0.1 0.3

V12

0.1 0.3

V13

0.1 0.3

V14

0.1 0.3

V15

0.1 0.3

V16

0.1 0.3

V17

0.1 0.3

V18

0.1 0.3

V19

0.1 0.3

V20

0.1 0.3

V21

0.1 0.3

V22

0.1 0.3

V23

0.1 0.3

V24

0.1 0.3

V25

Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 25 Hz

Main: THIR: ON

Y9: R: 0.1mV, T: R: 1.0mV, TWT: 1: 1.0mV

Schiller Cardiotrace CS500 Version: 3.5

ABHIRAM R (37 M)

DDRC Agilus Thrissur

Brace Protocol

ID: BOB242

Date: 24-02-2024

Exec Time : 00:00

Stage Time: 02:00

HR: 88 bpm

STLead(mV) STSlope(mV/s)

Stage: Recovery1

Speed: 0 kmph

Slope: 0 %

THR: 155 bpm

BP: 134/84 mmHg

STLead(mV) STSlope(mV/s)

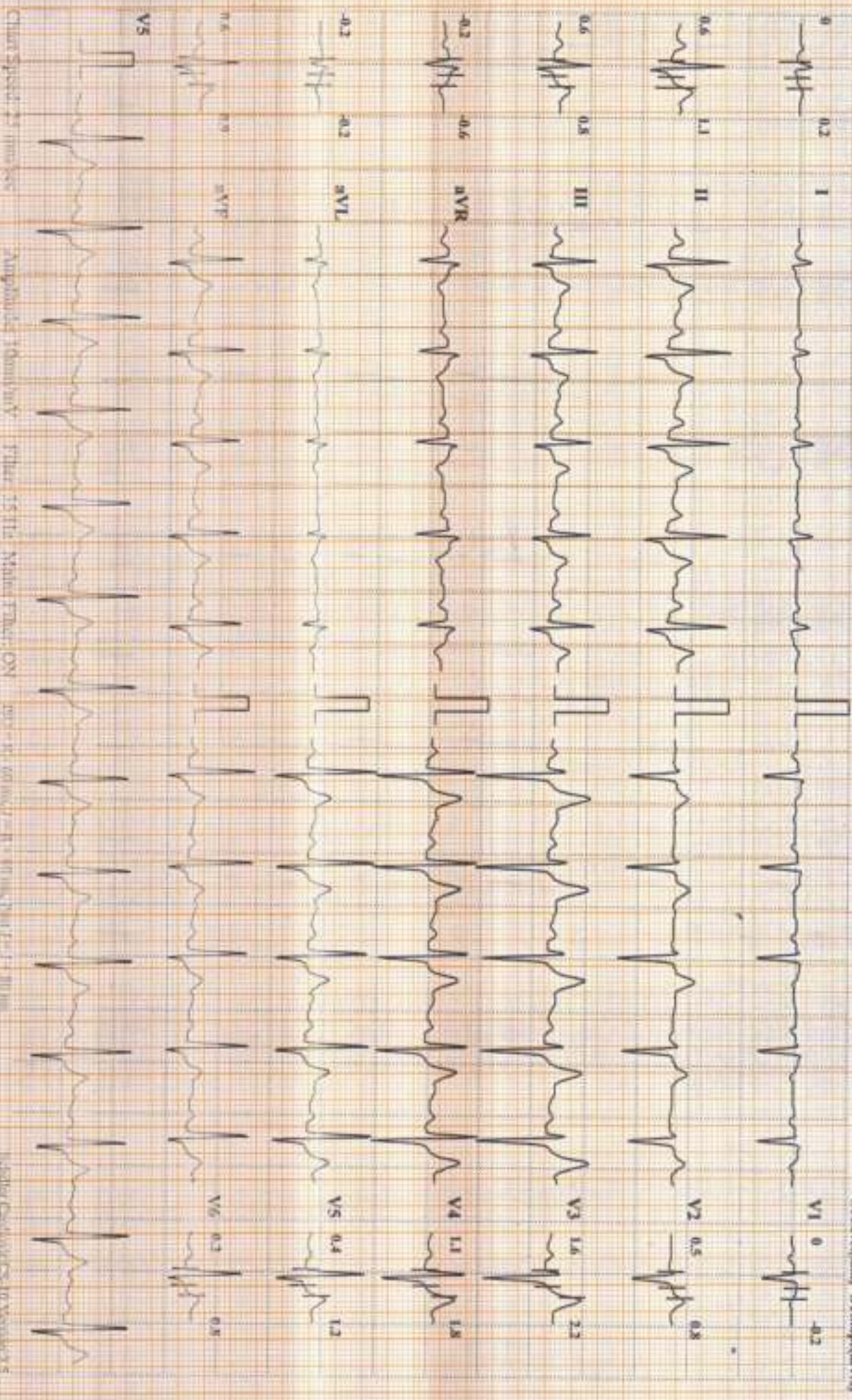


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 15 Hz

Male

DDRC AGILUS PATHLABS LTD.

Label: CardioLab 10 Vectors



ABHIRAM R (37 M)

DDRC Agilus Thrissur

Bruce Protocol

ID: BOB242

Date: 24-02-2024

Exec Time : 00:00

Stage Time: 02:00

HR: 81 bpm

STLevel(mm) STSlope(mV/s)

Stage: Recovery2

Speed: 0 kmph

Slope: 0 %

THR: 155 bpm

BP: 124/74 mmHg

STLevel(mm) STSlope(mV/s)

I

V1

0.1

0.1

II

V2

0.4

0.3

III

V3

0.3

0.8

aVR

V4

0.2

0.5

aVL

V5

0.1

0.2

aVF

V6

0.1

0.4

V5

0.3

Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz

Matrix Filter: ON

ISO - R - 60 mm/s - R - 100 mm/s - P - 1 - 1 - 20 mm

Serial Number: CS-10 Ver: 03.03

# DDRC Agilus Thrissur

**ABHIRAM R (37 M)**

Bruce Protocol

ID: BOB242

Date: 24-02-2024

Exec Time: 00:00

Stage Time: 02:00

HR: 85 bpm

STLevel(mm) STSlope(V/s)

Stage: Recovery3

Speed: 0 kmph

Slope: 0 %

THR: 155 bpm

BP: 120/70 mmHg

STLevel(mm) STSlope(V/s)

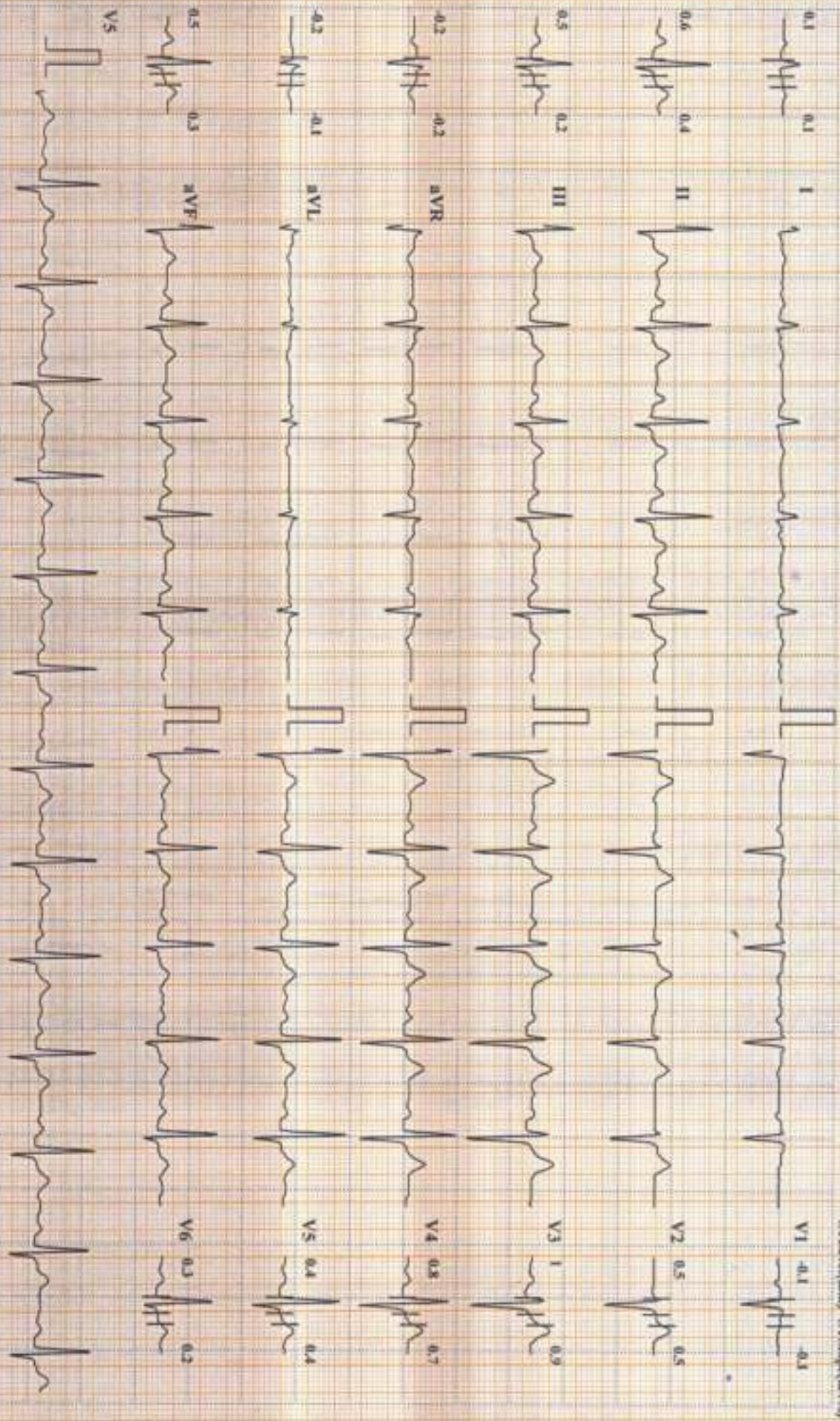


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Main Filter: ON

ISO = E - 60 mm/s - R + 60 mm/s Total 2 = 1 + 80 mm/s

Scanner Cardtop CS-10 Version 3.5

# DDRC Agilus Thirissur

**ABHIRAM R (37 M)**

**HR: 82 bpm**

Bruce Protocol  
STL: 0.1 (mV) STSlope: (mV/s)

ID: BOB242  
Stage: Recovery<sup>14</sup>

Date: 24-02-2024  
Speed: 0 kmph

Exec Time: 00:00  
Slope: 0 %

Stage Time: 00:03  
THR: 155 bpm

BP: 120/70 mmHg  
STL: 0.1 (mV) STSlope: (mV/s)

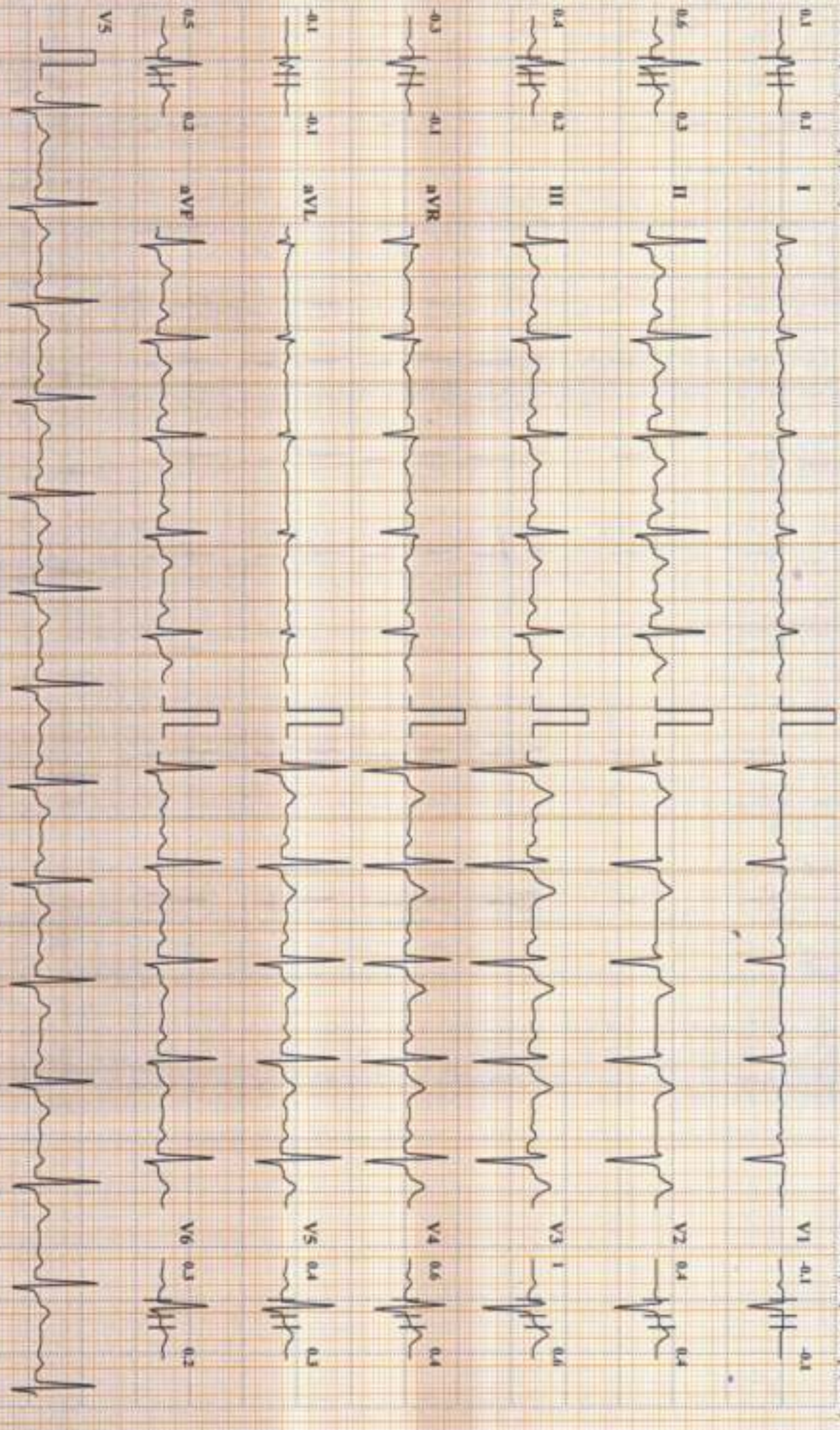


Chart Speed: 25 mm/sec

Amplitude: 10mm/mV

Filter: 35 Hz Main Filter: ON

ISO = R - 60 ms, T = R + 60 ms, P = J + 30 ms

Schiller Cardiomill CS-10 Version: 3.5

## DDRC Agilus Thrissur

**Name:** ABHIRAM R **Date:** 24-02-2024 **Time:** 13:53

**Age:** 37 **Gender:** M **Height:** 177 cms **Weight:** 75 Kg **ID:** BOB242

**Clinical History:**

**Medications:**

### Test Details:

**Protocol:** Bruce **Predicted Max HR:** 183 **Target HR:** 155 (85% of Pr. MHR)

**Exercise Time:** 0:09:35 **Achieved Max HR:** 156 (85% of Pr. MHR)

**Max BP:** 134/84 **Max BP x HR:** 20904 **Max Mets:** 10.8

**Test Termination Criteria:**

### Protocol Details:

Stage Name	Stage Time	METS	Speed kmph	Grade %	Heart Rate bpm	BP mmHg	RPP	Max ST Level mm	Max ST Slope mVs
Supine	00:21	1	0	0	65	120/70	7800	1.1 V4	0.5 V3
Standing	00:21	1	0	0	86	120/70	10320	1.1 V3	0.6 V4
PreTest	00:41	1	1.6	0	95	120/70	11400	1.5 V4	0.9 V4
Stage: 1	03:00	4.7	2.7	10	103	125/75	12875	2.1 V3	1.7 V3
Stage: 2	03:00	7	4	12	113	128/78	14464	1.3 V3	1.6 V3
Stage: 3	03:00	10.1	5.5	14	143	128/78	18304	2.1 V3	2 V5
Peak Exercise	00:35	10.8	6.8	16	156	134/84	20904	1.7 V3	1.8 V3
Recovery1	02:00	1	0	0	88	134/84	11792	1.6 V3	2.2 V3
Recovery2	02:00	1	0	0	81	124/74	10044	0.8 V3	0.9 V3
Recovery3	02:00	1	0	0	85	120/70	10200	1 V3	0.9 V3
Recovery4	00:03	1	0	0	82	120/70	9840	1 V3	0.6 V3

### Interpretation

Exercised upto 9 minutes 35 sec.

No angina

No arrhythmias

No ST depression

TMT negative for inducible ischemia

**Dr. PRAMOD. V. R.**  
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**Consultant Cardiologist**  
**LEWINI HOSPITAL, THRISSUR.**

Ref. Doctor: ---

Doctor: ---

**SCHILLER**  
 The Art of Diagnostics

(Summary Report edited by User.)  
 Cardiovit CS-10 Version: 3.5-